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**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT****Complete if Known**

Application Number	
Filing Date	06/25/2003
First Named Inventor	Wayne Lawrence Felts
Art Unit	
Examiner Name	
Attorney Docket Number	STL11280

(Use as many sheets as necessary)

Sheet 2 of 3

U. S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
	AS	US- 5,166,583	11/24/1992	Min et al.	
	AT	US- 5,184,038	02/02/1993	Matsui et al.	
	AU	US- 5,189,574	02/23/1993	Imamura et al.	
	AV	US- 5,254,914	10/19/1993	Dunfield et al.	
	AW	US- 5,274,310	12/28/1993	Bahn	
	AX	US- 5,285,135	02/08/1994	Carobolante et al.	
	AY	US- 5,298,839	03/29/1994	Takeda	
	AZ	US- 5,334,917	08/02/1994	Lind	
	BA	US- 5,343,127	08/30/1994	Maiocchi	
	BB	US- 5,378,976	01/03/1995	Inaji et al.	
	BC	US- 5,397,972	03/14/1995	Maiocchi	
	BD	US- 5,428,276	06/27/1995	Carobolante et al.	
	BE	US- 5,541,488	07/30/1996	Bansal et al.	
	BF	US- 5,631,999	05/20/1997	Dinsmore	
	BG	US- 5,703,449	12/30/1997	Nagate et al.	
	BH	US- 5,777,448	07/07/1998	Matsui	
	BI	US- 5,780,983	07/14/1998	Shinkawa et al.	
	BJ	US- 5,841,252	11/24/1998	Dunfield	

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				

Examiner Signature		Date Considered	
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		Number-Kind Code ² (if known)				
[Signature]	BK	US-	5,870,363	02/09/1999	Sun et al.	
	BL	US-	5,929,577	07/27/1999	Neidorff et al.	
	BM	US-	5,963,706	10/05/1999	Baik	
	BN	US-	5,982,119	11/09/1999	Okada et al.	
	BO	US-	5,982,571	11/09/1999	Calfee et al.	
	BP	US-	5,998,946	12/07/1999	Kim	
	BQ	US-	6,078,158	06/20/2000	Heeren et al.	
	BR	US-	6,160,367	12/12/2000	Higashi et al.	
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